EXHIBIT B

PROJECT SUMMARY
Borough of Manhattan Community College
BUILDING WIDE HVAC AND CONTROLS PROJECT (PlaNYC)
Project No. MC028-010

1. **Nature of Action**
   Request for permission to authorize the Dormitory Authority of the State of New York to enter into a construction contract with the firm of Genesys Engineering PC to perform energy efficiency upgrades at the BMCC main campus building located at 199 Chambers Street, a 724,000 GSF academic facility.

2. **Related Trustee Actions**
   Resolution of the selection of the firm of Genesys Engineering, PC, to provide design services as required for the design of the Building Wide HVAC and Controls Project at Borough of Manhattan Community College was originally approved by the board on June 27, 2011 Calendar Item 7B.

   Resolution of the selection of the firm of Genesys (previously Joseph R. Loring) as Energy Performance Contractor for the Senior Colleges (Energy Performance Contract CA-087-796) was originally approved by the board in February, 2004 Calendar Item 6C.

3. **Project History**
   Released in 2007, PlaNYC was created by the NYC Division of Energy Management as part of its efforts to increase the energy efficiency of the city's existing buildings. To address the critical area of energy use in existing buildings, the City has enacted a set of efficiency requirements for existing private and public sector buildings. As part of this plan CUNY has a funding allotment for energy efficient upgrade projects. The initial energy study that developed this project’s scope of work was done as part of the PlaNYC initiative.

4. **Project Scope**
   The project scope consists of the design and construction of four major Energy Conservation Measures (ECMs) and additional HVAC work. These ECMs and additional HVAC work include building system control upgrades, chiller replacement and upgrades, HVAC modifications, and a new chilled water treatment system.

5. **Payback Period**
   15 years as per PlaNYC requirements

6. **Schedule**
   - Start Design: July 1, 2011
   - Complete Design: June, 2015
   - Start Construction: September, 2015
   - Complete Construction: December, 2017
7. **Project Funding**  
   **Source:** City and State Funds  
   **Amounts:**  
   - Design: $1,272,523  
   - New Construction: $21,410,505  
   **Total:** $22,683,028

8. **Cost Estimate**  
   See Exhibit C